

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	424	(image near4 process\$4) same object\$2 same (hierarc\$4 tree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:26
L2	360	link\$4 near3 object\$2 near5 (hierarc\$4 tree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:34
L3	424	(image near4 process\$4) same object\$2 same (hierarc\$4 tree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:34
L4	8	L3 same parent	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:34
S1	304	link\$4 near3 object\$2 near5 (hierarc\$4 tree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:34
S2	27	S1 same imag\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/05 16:14
S3	28	S1 same parent	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/05 16:24
S4	1159	(382/128).CCLS.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/05 16:24
S6	577	(382/240).CCLS.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/05 16:25
S7	3	S6 and S4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/05 16:25
S8	14	(image near4 process\$4) near3 object\$2 near5 (hierarc\$4 tree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/05 16:32
S9	380	(image near4 process\$4) same object\$2 same (hierarc\$4 tree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:26
S10	6	S9 same parent	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:34
S11	361	(orthodont\$4 dental teeth) same (3-d (three adj1 dimen\$5))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:52
S12	53	((orthodont\$4 dental teeth) same (3-d (three adj1 dimen\$5))) same scan\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 14:07

S13	4	"10/136607"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 14:30
S14	1	("6616444").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/04 14:30
S15	1	((("6616444").PN.) and 3-d	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 14:31
S16	1	((("6616444").PN.) and (3-d three)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:06
S17	1	((("6616444").PN.) and (memory)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:17
S18	1	("6330523").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/04 15:17
S19	1	((("6330523").PN.) and register\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:28
S20	99	stor\$4 same (appliance) same orthodont\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:30
S21	26	(stor\$4 same (appliance) same orthodont\$4) same (three 3-D)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:30
S22	1	("0000510").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/04 15:53
S23	3	((("5879158") or ("6616444") or ("6330523")).PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/04 15:53
S24	2	((("5879158") or ("6616444") or ("6330523")).PN.) and hand	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:54
S25	3	((("5879158") or ("6616444") or ("6330523")).PN.) and scann\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:55
S26	1	((("5879158") or ("6616444") or ("6330523")).PN.) and cloud	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 16:21

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	424	(image near4 process\$4) same object\$2 same (hierarc\$4 tree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:26
L2	360	link\$4 near3 object\$2 near5 (hierarc\$4 tree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:34
L3	424	(image near4 process\$4) same object\$2 same (hierarc\$4 tree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:34
L4	8	L3 same parent	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:34
S1	304	link\$4 near3 object\$2 near5 (hierarc\$4 tree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:34
S2	27	S1 same imag\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/05 16:14
S3	28	S1 same parent	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/05 16:24
S4	1159	(382/128).CCLS.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/05 16:24
S6	577	(382/240).CCLS.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/05 16:25
S7	3	S6 and S4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/05 16:25
S8	14	(image near4 process\$4) near3 object\$2 near5 (hierarc\$4 tree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/05 16:32
S9	380	(image near4 process\$4) same object\$2 same (hierarc\$4 tree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:26
S10	6	S9 same parent	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/04/06 11:34
S11	361	(orthodont\$4 dental teeth) same (3-d (three adj1 dimen\$5))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:52
S12	53	((orthodont\$4 dental teeth) same (3-d (three adj1 dimen\$5))) same scan\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 14:07

S13	4	"10/136607"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 14:30
S14	1	("6616444").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/04 14:30
S15	1	((("6616444").PN.) and 3-d	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 14:31
S16	1	((("6616444").PN.) and (3-d three)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:06
S17	1	((("6616444").PN.) and (memory)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:17
S18	1	("6330523").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/04 15:17
S19	1	((("6330523").PN.) and register\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:28
S20	99	stor\$4 same (appliance) same orthodont\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:30
S21	26	(stor\$4 same (appliance) same orthodont\$4) same (three 3-D)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:30
S22	1	("0000510").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/04 15:53
S23	3	((("5879158") or ("6616444") or ("6330523")).PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/04 15:53
S24	2	((("5879158") or ("6616444") or ("6330523")).PN.) and hand	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:54
S25	3	((("5879158") or ("6616444") or ("6330523")).PN.) and scann\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 15:55
S26	1	((("5879158") or ("6616444") or ("6330523")).PN.) and cloud	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/04 16:21



Welcome United States Patent and Trademark Office

[Search Session History](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Wed, 6 Apr 2005, 11:46:19 AM EST

Edit an existing query or  
compose a new query in the  
Search Query Display.

Search Query Display

Select a search number (#)  
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

- [#1](#) ((imag\* <paragraph> (attribut\* <or> characteris\*))<in>metadata)
- [#2](#) ((imag\* <paragraph> (attribut\* <or> characteris\*))<in>metadata)
- [#3](#) 2 <paragraph> object\*
- [#4](#) 2 <paragraph> object\*
- [#5](#) ( image hierarchy object linking<in>metadata )
- [#6](#) ((hierarchy linking image)<in>metadata)
- [#7](#) ((imag\* <paragraph> hierarchy)<in>metadata)
- [#8](#) 7 <paragraph> alter\*
- [#9](#) 7 and alter\*
- [#10](#) 9 AND medical



Indexed by  
 Inspec

[Help](#) [Contact Us](#) [Privacy & :](#) 

© Copyright 2005 IEEE –


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

Search Results

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "9 and medical"

e-mail

Your search matched 6 of 1142142 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.[» View Session History](#)[» New Search](#)

## Modify Search

» Key

9 'and' medical



IEEE JNL IEEE Journal or Magazine

☐ Check to search only within this results set

IEE JNL IEE Journal or Magazine

Display Format: ☒ Citation ☐ Citation & Abstract

IEEE CNF IEEE Conference Proceeding

Select Article Information

IEE CNF IEE Conference Proceeding



## 1. Subject Index

Visualization and Computer Graphics, IEEE Transactions on Volume 6, Issue 4, Oct.-Dec. 2000 Page(s):382 - 384

[AbstractPlus](#) | Full Text: [PDF](#)(44 KB) IEEE JNL

IEEE STD IEEE Standard



## 2. Guest editorial K-12: engineering's new frontier

Orsak, G.C.; Education, IEEE Transactions on Volume 46, Issue 2, May 2003 Page(s):209 - 210

[AbstractPlus](#) | Full Text: [PDF](#)(149 KB) IEEE JNL

## 3. Healthcare data warehousing and quality assurance

Berndt, D.J.; Fisher, J.W.; Hevner, A.R.; Studnicki, J.; Computer Volume 34, Issue 12, Dec. 2001 Page(s):56 - 65

[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(421 KB) IEEE JNL

## 4. Subject Index

Communications, IEEE Transactions on Volume 47, Issue 12, Dec. 1999 Page(s):5 - 19

[AbstractPlus](#) | Full Text: [PDF](#)(264 KB) IEEE JNL

## 5. Subject Index

Rehabilitation Engineering, IEEE Transactions on [see also IEEE Trans. on Neural Sys Rehabilitation] Volume 7, Issue 4, Dec. 1999 Page(s):3 - 8

[AbstractPlus](#) | Full Text: [PDF](#)(168 KB) IEEE JNL

## 6. Subject Index

Information Technology in Biomedicine, IEEE Transactions on Volume 2, Issue 4, Dec. 1998 Page(s):295 - 298

[AbstractPlus](#) | Full Text: [PDF](#)(148 KB) IEEE JNL

## Structured Advanced Search Examples (Option 1)

Suppose you want to find articles about **broadband wireless access** technology.

1. Hover on or click **SEARCH** and then click **Advanced**.
2. You can construct a search query that searches for the phrase **broadband wireless access** in all fields:



### OPTION 1

Enter keywords or phrases, select fields, and select operators.

broadband wireless access	in	All Fields
AND		All Fields
AND		All Fields

Run Search Reset

3. You can expand this search to a full-text search by selecting **Full Text & All Fields**:



### OPTION 1

Enter keywords or phrases, select fields, and select operators.

broadband wireless access	in	Full Text & All Fields
AND		All Fields
AND		All Fields

Run Search Reset

4. Suppose you want only articles with this topic in their title. In addition, you know that the term is sometimes abbreviated to **BWA**. You can look for either topic in the document title by using the **Or** operator as follows:



### OPTION 1

Enter keywords or phrases, select fields, and select operators.

broadband wireless access	in	Document Title
OR	bwa	Document Title
AND		All Fields

Run Search Reset

### Limiting Records Searched:

To limit this search to the IEEE Periodicals collection (journals, magazines, and transactions), deselect the other choices under **Publications**.

**Publications**

Select publications

☒ IEEE Periodicals

☐ IEE Periodicals

☐ IEEE Conference Proceedings

☐ IEE Conference Proceedings

☐ IEEE Standards

Also, you can narrow the search to a specific date range by using **Select date range**. See [Limiting a Search to Specific Years](#) for more information.

### Related Topics:

Performing a Structured Advanced Search (Option 1)

Tips for Effective Use of Search

Reusing Previous Searches





[Help](#) [Contact Us](#) [Privacy & :  
© Copyright 2005 IEEE –](#)